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	APPLICATION NO.	FILING DATE]	FIRST NAMED	INVENTOR	-1	ATTORNEY DO	CKET NO.	CONFIRMATION N	O.
	09/888,017	06/21/2001	·	Craig Lyle	Stevens				7519	
	TITLE OF INVENTION: H	IGH THROUGHPUT ARC	HITECTURE FOR	SEMICONDU	CTOR PROC	ESSING				
	APPLN. TYPE	SMALL ENTITY	ISSUE F	EE ·	PUBLICA	TION PEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional	NO	\$1370)	\$	0	\$1370)	01/12/2005	
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	MOORE, I	KARLA A	1763		156-34	45310				
	"Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND	lence address (or Change of 22) attached. ion (or "Fee Address" Indicor more recent) attached. Use	Correspondence ution form of a Customer PRINTED ON 1	(1) the name or agents OR (2) the name registered at 2 registered listed, no nat	es of up to 3 , alternatively e of a single fit torney or age patent attorne me will be pri-	rm (having as ant) and the name ys or agents. If need.	a member a 2- nes of up to no name is 3-		o & Benedic	
	PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignce of of this form is NOT	data will appea	r on the pater r filing an assi	nt. If an assign ignment.	ee is identified b	elow, the d	ocument has been file	od for
	(A) NAME OF ASSIGNI	BE.	(B) RESIDENCE:	: (CITY and S	TATE OR CO	UNTRY)			
	Novellus Sys	tems, Inc.	•		San Jo	se, Cal:	ifornia		•	
	Please check the appropriate	assignee category or catego	rics (will not be pri	inted on the pate	ent): 🔲 lne	dividual 🖫 Co	orporation or othe	r private gre	oup entity Govern	ment
		enclosed: mall entity discount permitte Copies	rd)	Payment of Fe A check in Payment by The Director Deposit Account	the amount of credit card. F	orm PTO-2038	is attached.	d fee(s), or e an extra co	credit any overpayme opy of this form).	ut, to
	Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).									
	The Director of the USPIO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu ablication Fee (if required) w rds of the United States Pate	e Fee and Publicat vill not be accepted int and Trademark	ion Fee (if any) from anyone of Office.	or to re-apply ther than the a	any previousl pplicant; a regi	y paid issue fee to stered attorney or	the applica agent, or th	tion identified above. te assignee or other par	rty in
	Authorized Signature	Pair Meder		· · · · · · · · ·		Date Dec	cember 13	, 2004		
	Typed or printed name	Patrick D. Ben	edicto				No. 40,909		· · · · · · · · · · · · · · · · · · ·	
, .	This collection of information an application. Confidentialits submitting the completed appthis form and/or suggestions. Box 1450, Alexandria, Virginia 22313-1	for reducing this burden, shain 22313-1450. DO NOT \$ 1450.	O. Time will vary of ould be sent to the SEND FEES OR C	Chief Informat CMPLETED F	i the individuation Officer, U ORMS TO TI	al case. Any co J.S. Patent and HIS ADDRESS	Trademark Office SEND TO: Con	nount of tire, U.S. Departmissioner i	ne you require to com artment of Commerce, for Patents, P.O. Box 1	cess) , and plete P.O. 450,

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PTO/SB/21 (09-04)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

09/888,017 June 21, 2001

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Application Number

Filing Date

FOr		First Named Inventor		Craig L. Stevens						
•			Art Unit		1763					
(to be used for all correspo	ndence after initia	l filing)	Examiner Name		Moore, Karla A.					
Total Number of Pages in Th	nis Submission	4	Attorney Docket N	lumber	10001.000500 (NVLS 387)					
ENCLOSURES (check all that apply)										
Fee Transmittal Form		☐ Drawing(s)			After Allowance Communication to TC					
Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences					
Amendment / Reply		Petition				Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final			Convert to a all Application		Proprietary Information					
Affidavits/declaration	n(s)		Attorney, Revocation of Correspondence Add	Iress	Status Letter					
Extension of Time Requ	iest	☐ Terminal Disclaimer				Other Enclosure(s) (please identify below):				
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Firm		OKAMOTO & BENEDICTO LLP								
Signature	P	Pania Be & JO								
Printed Name	Pa	Patrick D. Benedicto								
Date	De	December 13, 2004 Reg. No. 40				40,909				
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I hereby certify that this cor Service with sufficient post Alexandria, VA 22313-1450	tage as first clong the date sho	ass mail ir wn below.	simile transmitted to the an envelope address	ne USPTO ssed to: C	or deposited ommissioner	with the United States Po for Patents, P.O. Box 1	ostal 450,			
Signature	Par che	-00								
Typed or printed name Patrick D. Benedicto					Date	December 13, 2004				

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PTO/SB/17 (10-04v2)

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FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 1400

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	Complete if Known		
Application Number	09/888,017		
Filing Date	June 21, 2001		
First Named Inventor	Craig L. Stevens	-	
Examiner Name	Moore, Karla A.		
Art Unit	1763		
Attorney Docket No	10001.000500 (NVLS 387)		

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
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Number					1052	50	2052		Surcharge - late provisional filing fee or cover	.
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Deposit Account	OKAMO	TO & BENF	EDICTO LLP		1053	130	1053	130	Non-English specification	
Name					1812	2,520	1812	2,520	For filing a request for ex parte reexamination	. —
	s) indicated be	pelow 🛛	Credit any overpay		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
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to the above-iden					1251	110	2251	55	Extension for reply within first month	-
·	FE'	E CALCI	ULATION	- <u></u>	1252	430	2252	215	Extension for reply within second month	-
1. BASIC, F	FILING FEI	Æ			1253	980	2253	490	Extension for reply within third month	
Large Entity	Small Entity	_			1254	1,530	2254	765	Extension for reply within fourth month	
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	2001 395		ity filing fee sign filing fee	 	1402	340	2402	170	Filing a brief in support of an appeal	
	2002 175	•	nt filing fee	 	1403	300	2403	150	Request for oral hearing	\vdash
	2004 395		ssue filing fee	 	1451	1,510	1451	1,510	•	\vdash
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2. EXTRA CL	AIM FEES	FOR U	ITILITY AND REIS	ISSUE	1502	490	2502	245	Design issue fee	H-1
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ndependent				7	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
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SUBMITTED BY Complete (if applicable)										
Name (Print/Type) Patrick D. Benedicto		Registration No. (Attorney/Agent) 40,909		Telephone	(408) 436-2110					
Signature	Pai.che an)		Date	December 13, 2004					

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